# KENTUCKY

# STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2015-2018

#### **ADMINISTRATIVE MODIFICATION #2014.127**

#### I. Proposed Action:

Modify the KYTC's FY 2015-2018 Statewide Transportation Improvement Program (STIP) to include the Bowling Green-Warren County MPO's Administrative Modification #2016.01 to the FY 2016-2020 Transportation Improvement Program (TIP).

#### Location:

Bowling Green-Warren County MPO Area

#### **Scope of Activity:**

See the attachments for detail information.

## II. Additional Remarks:

This modification to the STIP will become part of the 2014 STIP end of Federal Fiscal Year 2016 "fiscal constraint" recalculations.

# III. Administrative Modification Approval:

Modification Recommended for Approval:

Kentucky Transportation Cabinet

Date

Ronald B. Rigney, Director

Division of Program Management

### Bowling Green – Warren County Metropolitan Planning Organization

# Transportation Improvement Program (TIP) FY 2016-2020 Administrative Modification #2016.01

#### **ACTION:**

The Bowling Green-Warren County Metropolitan Planning Organization (MPO) hereby modifies the FY 2016-2020 Transportation Improvement Program (TIP) to revise the funding for Fiscal Year 2016 to add the project listed below. The project being added is classified as a Grouped Project within the Transportation Alternatives Program (TAP) project type.

#### TAP - Transportation Alternatives Program

PROJECT ID: 2016-17

<u>DESCRIPTION</u>: Funding for this project will pay for construction of a new greenway path connecting Moss Middle School to an existing greenway in a low-income, high residential area on Creekwood Drive. The project will include a bridge over Jennings Creek, lighting, benches and a trailhead marker. It will include construction of a new sidewalk and a new 8 ft. wide greenway path. The greenway will be 0.25 miles in length.

PHASE: Design, Construction

**TYPE OF FUND: TAP** 

FY: 2016

**AMOUNT**: \$177,474

#### Other Information:

The identification of Grouped Projects involves a commitment of additional funding by the project sponsor (Kentucky Transportation Cabinet). The additional funding maintains financial constraint of the TIP and MTP documents, and no additional financial constraint analysis by the MPO is needed. A listing of Grouped Projects has been included in the TIP allowing planning process stakeholders and the general public to be informed of the types of potential projects that may be added to the TIP and MTP by Administrative Modification. TIP actions for these projects will not require additional public review.

The modified 2016-2020 tables are included on the following page.

Approved

Coordinator

**Bowling Green-Warren County MPO** 

Date

12/17/2015

# TABLE 1 SUMMARY OF HIGHWAY FUNDING TYPES

Bowling Green-Warren County MPO
Transportation Improvement Program FY 2016-2020

FY 2016 FY 2017 FY 2018 FY 2019 FY 2020 TIP Total **Funding** Type Est. Cost Est. Cost Revenue Revenue Est. Cost Est. Cost Revenue Est. Cost Est. Cost Revenue Revenue Revenue \$5,850,000 \$5,850,000 \$5,850,000 \$5,850,000 BRO \$635,000 \$635,000 \$635,000 \$635,000 BRZ \$1,384,000 \$1,384,000 \$1,464,000 \$1,464,000 \$1,534,000 \$1,534,000 \$1,609,000 \$1,609,000 \$1,684,000 \$7,675,000 \$7,675,000 \$1,684,000 FTA \$18,000,000 \$18,000,000 \$18,000,000 \$18,000,000 IM \$800,000 \$800,000 \$3,950,000 \$3,950,000 \$700,000 \$700,000 \$7,800,000 \$7,800,000 \$5,000,000 \$5,000,000 \$18,250,000 \$18,250,000 NH \$430,000 \$430,000 \$430,000 \$430,000 SAF \$11,250,000 \$11,250,000 \$11,250,000 \$11,250,000 SPP \$177,474 \$177,474 \$177,474 \$177,474 TAP TOTAL \$16,664,000 | \$16,664,000 | \$8,084,000 | \$8,084,000 | \$9,409,000 | \$9,409,000 | \$6,684,000 | \$6,684,000 \$21,426,474 \$21,426,474 \$62,267,474 \$62,267,474

#### Federally Funded Transportation Projects and Regionally Significant State Funded Projects

Following are two project overview tables that describe in general the federally funded transportation projects (*Table 4*) and regionally significant state funded projects (*Table 5*) contained within this TIP. The pages to follow provide additional information and geographic detail for each project, listed below. The *Project ID* number is simply an identifier used for purposes of this 2016-2020 TIP. The *KYTC 6YP ID* is the identifier assigned to projects in the KYTC Highway Plan.

TABLE 4  FEDERALLY FUNDED TRANSPORTATION PROJECTS  Unauthorized Highway Plan Project Phases									
PROJECT ID	KYTC 6YP ID	ROLLTE   LENGTH   DROJECT DESCRIPTION					PHASE	PHASE COST	
2016-1	03-16.04	1-65	•	Surfacing for I-65 to US-31W Connector including grade and drain on US-68 and US-31W.		2016	С	\$18,000,000	
2016-2	03-202	WN-9007	0.200		NH	2017	D	\$1,000,000	
				Reconstruct the existing Natcher Parkway/US-231		2018	R	\$700,000	
				interchange on west side of Bowling Green.		2019	U	\$1,500,000	
						2020	С	\$5,000,000	
2016-3	03-1077	KY-234	0.060	Replace bridge on KY-234 over Drakes Creek 0.097 east of Shaker Mill Rd (CR-1121).	BRO	2018	С	\$5,850,000	
2016-4	03-1090	CR-1425	0.02	Replace bridge over branch of Indian Creek on Lodge Hall Rd (CR-1425) 1.4 mile west of KY-185.	BRZ	2016	D	\$250,000	
						2016	R	\$50,000	
						2016	U	\$75,000	
						2016	С	\$260,000	
2016-5	03-8707	WN-9007	0.60	Construct a new interchange on the Natcher Parkway at Eirod Road in Bowling Green (MP 3.4 -	NH	2016	D	\$800,000	
						2017	R	\$2,000,000	
				MP 4.0).		2017	U	\$950,000	
						2019	С	\$6,300,000	
2016-6	03-9007	KY-526	0.10	Intersection Improvements at the intersection of		2016	R	\$70,000	
				KY-526 and KY-1320; purchase ROW for sight	SAF	2016	U	\$140,000	
				distance improvements on KY-526 from 0.046 mile west of KY-1320 to 0.099 mile west of CR-1532A.		2016	С	\$220,000	
2016-17	-	N/A	0.25	Funding for this project will pay for construction of a new greenway path connecting Moss Middle School to an existing greenway on Creekwood	ТАР	2016	D	\$15,625	
				Drive. The project will include a bridge over Jennings Creek, lighting, benches and a trailhead marker. \$44,000 of total cost is local match.		2020	с	\$204,375	

			Designation of the color	TABLE 5 NALLY SIGNIFICANT STATE FUNDED PROJECT nauthorized Highway Plan Project Phases	rs			
PROJECT ID	KYTC 6YP	ROUTE	LENGTH	PROJECT DESCRIPTION	FUND TYPE	YEAR	PHASE	PHASE COST
2016-7	03-199	US-31W	2.600	Widen to 5 lanes from 1.0 mile south of KY-242 (MP 4.1) to Dillard Rd (MP 6.7).	SPP	2017	С	\$11,250,000

		BOWLING	GREEN-WAR	REN COUNTY	MPO TIP (F)	2016-2020)			
Project ID	KYTC.6YP ID	BOWLING GREEN-WARREN COUNTY MPO TIP (FY 2016-2020)  PID Route LENGTH Project Description							
2016-17	-	N/A	0.25	Funding for this project will pay for construction of a new greenway path connecting Moss Middle School to an existing greenway on Creekwood Avenu.  The project will include a bridge over Jennings Creek, lighting, benches and a trailhead marker. \$44,000 of total cost is local match.					
Fund Type	Phase	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Future	Total Funding	
ТАР	D	\$15,625						\$15,625	
	С	\$204,375						\$204,375	
		\$220,000					- 1	\$220,000	

